

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	342930	(optic\$2 near1 fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 10:24
S2	2355988	((emitt\$3 source) near1 (optic\$2 light)) laser lasing LED\$1 diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 10:25
S3	453372	photodetector ((light optic\$2 photo) near1 (detect\$3 receiv\$3 recept\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 17:20
S4	34	((part portion section) near1 (inclin\$3 tilt\$3 angled)) near3 (end face) with S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 10:37
S5	7	S4 same reflect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 10:29
S6	11	((part portion section) near1 (inclin\$3 tilt\$3 angled)) near3 (end face) same S1 and (S2 same S3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 10:38
S7	17	((part portion section) near1 (inclin\$3 tilt\$3 angled)) near3 (end face) with fiber) and (S2 same S3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 10:43
S8	361	((part portion section) near1 core) near5 (inclin\$3 tilt\$3 angled))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 10:44

S9	231	((part portion section) near1 core) near3 (inclin\$3 tilt\$3 angled))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 11:17
S10	14	S9 and (S2 same S3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 10:44
S11	727	((fiber waveguide) near7 (end face) near7 (inclin\$3 tilt\$3 angled angling) with reflect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 11:19
S12	72	((fiber waveguide) near7 (end face) near7 (inclin\$3 tilt\$3 angled angling) with reflect\$3 with core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 11:31
S13	1	maxim\$2 near3 diffus\$3 near3 (range breadth dimension extent sweep width) with S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 11:33
S14	12	maxim\$2 with diffus\$3 with (range breadth dimension extent sweep width) with S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 11:35
S15	81	maxim\$2 with diffus\$3 with (range breadth dimension extent sweep width) with S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 11:35
S16	126	maxim\$2 near3 (diffus\$3 emit\$4) near3 (range breadth dimension extent sweep width) with S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 13:15

S17	3	maxim\$2 near3 (diffus\$3 emit\$4 spread\$3) near3 (range breadth dimension extent sweep width) with S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 11:41
S18	1544	S2 with S3 with (outside indirectly away) with reflect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:16
S19	316341	(two adj1 way) (bidirection\$2) ((bi two) adj1 direction\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 11:43
S20	93	S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 11:43
S21	0	S2 with S3 with (outside indirectly away) with ("not" adj1 saturated) same reflect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:18
S22	0	S2 and S3 with "not saturated"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:17
S23	0	S2 same S3 with "not saturated"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:17
S24	0	S3 with "not saturated"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:17

S25	0	"not saturated"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:17
S26	0	S2 with S3 with (outside indirectly away) with (saturated) same reflect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:18
S27	1	S2 with S3 with (outside indirectly away) with (saturat\$4) same reflect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:19
S28	4	S2 with S3 with (outside indirectly away) with (saturat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:21
S29	734	S2 with S3 with (saturat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:23
S30	112	S2 with S3 with (saturat\$4 near3 (prevent\$3 keep\$3 kept))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:24
S31	7	S30 with (range width breadth extend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 12:25
S32	1994	(diffus\$3 emit\$4) near1 (range breadth dimension extent sweep width) with S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 13:20

S33	0	(diffus\$3 emit\$4) near1 (range breadth dimension extent sweep width) with S2 with S3 with saturat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 13:22
S34	0	(diffus\$3 emit\$4) near1 (range breadth dimension extent sweep width) with S2 with (S3 near3 (outside away))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 13:23
S35	52	(diffus\$3 emit\$4) near1 (range breadth dimension extent sweep width) with S2 with ((outside away))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 13:27
S36	1	10/765752	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 13:33
S37	287	((optic\$2 near1 fiber) waveguid\$3 ((wave optic\$2 light) adj1 guid\$3)) near2 end near7 cut\$4 same reflect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 17:12
S38	4059	fiber\$1 near7 reflect\$3 same S2 same S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 13:35
S39	43	S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 13:36
S40	3251	(surface adj1 emitt\$3) with semiconductor with laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 15:01

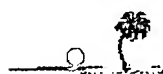
S41	870	(surface adj1 emitt\$3) adj1 semiconductor adj1 laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 22:14
S42	147	S41 and S1 and S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 15:34
S43	3936	385/14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 16:17
S44	1310	385/18.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 16:17
S45	306	385/38.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 16:20
S46	134	((vertical adj1 cavity) prism) adj2 ((surface adj1 emitt\$3) adj1 semiconductor adj1 laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 15:45
S47	30	S46 and S1 and S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 15:45
S48	8	385/18.ccls. and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 16:17

S49	15	385/14.ccls. and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 16:17
S50	0	(optic\$2 near1 fiber) and (light adj1 emitt\$3) and (photo adj1 (recept\$3 receiv\$3 detect\$3)) and (end face) and (inclin\$3 tilt\$3 angl\$3) and reflect\$3 and (diffus\$3 adj1 range).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 16:22
S51	1	(optic\$2 near1 fiber) and (light adj1 emitt\$3) and ((photo light optic\$2 adj1 (recept\$3 receiv\$3 detect\$3)) and (end face) and (inclin\$3 tilt\$3 angl\$3) and reflect\$3 and (diffus\$3 adj1 range).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 16:23
S52	418	(fiber waveguid\$3 ((wave optic\$2 light) adj1 guid\$3)) near2 end near7 cut\$4 same reflect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 17:14
S53	3251	(surface adj1 emitt\$3) with semiconductor with laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 17:15
S54	12	S52 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 17:13
S55	465395	photodetect\$3 ((light optic\$2 photo) near1 (detect\$3 receiv\$3 recept\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 17:20
S56	342930	(optic\$2 near1 fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 17:20

S57	2355988	((emitt\$3 source) near1 (optic\$2 light)) laser lasing LED\$1 diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 17:20
S58	65542	S56 and S57 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 17:21
S59	8879	S58 and (end face) with (slant\$3 tilt\$3 inclin\$3 angl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 17:23
S60	2683	S58 and (end face) with (slant\$3 tilt\$3 inclin\$3 angl\$3) with reflect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 17:23
S61	56	((surface adj1 emitt\$3) adj1 semiconductor adj1 laser) same advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 22:18
S62	41	((surface adj1 emitt\$3) adj1 semiconductor adj1 laser) with advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 22:15
S63	342930	(optic\$2 near1 fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 22:18
S64	2355988	((emitt\$3 source) near1 (optic\$2 light)) laser lasing LED\$1 diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 22:18

S65	465395	photodetect\$3 ((light optic\$2 photo) near1 (detect\$3 receiv\$3 recept\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 22:18
S66	63	((surface adj1 emitt\$3) adj1 semiconductor adj1 laser) and S63 same S64 same S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 22:38
S67	27	(optical adj1 source) with photoreceptor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 22:38
S68	27	(optical adj1 detector) with photoreceptor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/20 22:38
S69	358841	(optic\$2 near1 fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 09:16
S70	4837	S69 and (fiber near7 ((inclin\$4 tilt\$4 angl\$4) near3 (surface face end endface)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 09:18
S71	43270	((mirror reflect\$4) with ((inclin\$4 tilt\$4 angl\$4) near3 (surface face end endface)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 09:18
S72	1781	S70 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 09:23

S73	511513	(photodetect\$3 photoreceptor ((photo light) adj2 (receiv\$3 detect\$3)) photodiode (photo adj1 diode))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 09:23
S74	2271388	(laser LED (optic\$2 light illumina\$4) near3 (source emit\$4 transmit\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 09:23
S75	819	S72 and (S73 same S74)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 09:47
S76	13	S75 and (diffus\$4 near4 (range distance spac\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 10:31
S77	323	maximum near5 (diffus\$4 near4 (range distance spac\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 11:03
S78	42	maximum adj1 diffus\$4 adj1 (distance spacing range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 11:02
S79	43	maxim\$2 adj1 diffus\$4 adj1 (distance spacing range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 11:03
S80	88	(S73 with S74) with (diffus\$4 near4 (range distance spac\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 11:04

**Inventor Name Search Result**

Your Search was:

Last Name = NAGASHIMA

First Name = ZENYA

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10765752	Not Issued	71	01/27/2004	Optical communication module and connector	NAGASHIMA, ZENYA
10823694	Not Issued	30	04/14/2004	Electro-optical composite connector, electro-optical composite cable, and network devices using the same	NAGASHIMA, ZENYA

Inventor Search Completed: No Records to Display.

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<input type="text" value="NAGASHIMA"/>	<input type="text" value="ZENYA"/>	<input type="button" value="Search"/>

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